

ABSTRACT

There is provided a drier which can shorten drying
time of an article to be dried to greatly reduce the amount
5 of energy consumption. A refrigerant circuit is disposed,
which is constituted by sequentially installing and
connecting a compressor, a gas cooler, an expansion valve
and an evaporator in an annular shape. A blower is
disposed, which circulates air in a drying chamber to
10 exchange heat with the gas cooler and the evaporator.
Moisture contained in the air which dries the article
contained in the drying chamber is condensed to be
discarded by the evaporator.